

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 4091-2

C# M#

WAGGONER

Serial No. 09/740,486

Group Art Unit: 1627

Filed: December 19, 2000

Examiner:

Date: December 12, 2001

Title: CYANINE DYES AS LABELING REAGENTS FOR DETECTION OF BIOLOGICAL
AND OTHER MATERIALS BY LUMINESCENCE METHODSAssistant Commissioner for Patents
Washington, DC 202311627
RECEIVED

DEC 14 2001

TECH CENTER 1600/2900

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:

Total effective claims after amendment **8** minus highest number
previously paid for **20** (at least 20) = **0** x \$ **18.00** \$ **0.00**

Independent claims after amendment **3** minus highest number
previously paid for **3** (at least 3) = **0** x \$ **84.00** \$ **0.00**

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper) \$ **0.00**

Petition is hereby made to extend the current due date so as to cover the filing date of this
paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months) \$ **0.00**

Terminal disclaimer enclosed, add \$ 110.00 \$ **0.00**

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00) \$ **0.00**
☐ Please enter the previously unentered, filed
☐ Submission attached

Subtotal \$ **0.00**

If "small entity," then enter half (1/2) of subtotal and subtract -\$ **0.00**
☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ **0.00**

Assignment Recording Fee (\$40.00) \$ **0.00**

Other: **0.00**

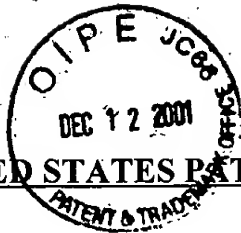
TOTAL FEE ENCLOSED \$ **0.00**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.
By Atty: Arthur R. Crawford Reg. No. 28327

Signature: 



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For: CYANINE DYES AS LABELING REAGENTS FOR DETECTION OF
BIOLOGICAL AND OTHER MATERIALS BY LUMINESCENCE METHODS

* * * * *

December 12, 2001

C/B
A. Harmon
12/29/01

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

AMENDMENT

Please amend the above-identified application as follows:

IN THE CLAIMS

Add the following new claims:

B1 *Sub C1* 17. (New) A luminescently labeled component of an aqueous liquid comprising a luminescent dye selected from the group consisting of cyanine, merocyanine and styryl dyes containing at least one sulphonate or sulphonic acid attached to an aromatic nucleus said dye being covalently reactive with and being bound to said component.